

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,371	12/10/2001	Ian R. Reid	HO-P02194US0	6234
26271	7590 06/17/2004		EXAM	INER
FULBRIGHT & JAWORSKI, LLP			JIANG, SHAOJIA A	
1301 MCKINNEY SUITE 5100			ART UNIT	PAPER NUMBER
	TX 77010-3095		1617	

DATE MAILED: 06/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	10/016,371	REID, IAN R.			
Advisory Action	Examiner	Art Unit			
	Shaojia A Jiang	1617			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 24 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a nal rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in ondition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
<ul> <li>a)</li></ul>					
be have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension be under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or 2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if mely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
<ol> <li>A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF</li> </ol>					
2. The proposed amendment(s) will not be entered because:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ⊠ they raise the issue of new matter (see Note below);					
(c) ☑ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: see attachment.					
B. Applicant's reply has overcome the following rejection(s):					
1. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5.☑ The a)☐ affidavit, b)☐ exhibit, or c)☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>see attachment</u> .					
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: none.		SHAOJIA ANNA JIANGI PATENT EXAMINER			
Claim(s) objected to: none.		DANIL ANG ALL			
Claim(s) rejected: <u>1-4, 6-9, 11-15, and 17-22</u> .		SHAOJIA AIGINER			
Claim(s) withdrawn from consideration: none.		PAICIN			
B.☐ The drawing correction filed on is a)☐ appr	oved or b) disapproved by the	ne Examiner.			
☐ Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
0. ☐ Other:					

Application/Control Number: 10/016,371

Art Unit: 1617

## **Advisory Action**

This Office Action is a response to Applicant's proposed amendment and response after FINAL filed on May 24, 2004.

- 2. Applicant's proposed amended claims 1-4, 6-9, 11-15, and 17-22, inserting a new limitation into the independent claim 1, present a new issue for search and consideration by the Examiner. Moreover, this proposed amendment is not deemed to place the application in better form for appeals by materially reducing or simplifying the issues for appeal. Further Applicant's proposed amendment does not pleace the application in conditon for allowance.
- 5. The rejection of Claims 1-4, 6-9, 11-15, and 17-22 made under 35 U.S.C. 102(b) as being anticipated by Pak et al. (US 4851221) for reasons of record stated in the Final Office Action dated March 24, 2004 is maintained.

Applicant's remarks filed May 24, 2004 with respect to the rejections of record, have been fully considered but are <u>unpersuasive</u> for reasons of record stated in the Final Office Action dated March 24, 2004, and further in view of the not entered proposed amendment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jiang, whose telephone number is (571)272-0627. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

Application/Control Number: 10/016,371

Art Unit: 1617

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan, Ph.D., can be reached on (571)272-0629. The fax phone number for the organization where this application or proceeding is assigned is 703.872.9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Anna Jiang, Ph.D.

Patent Examiner, AU 1617

June 14, 2004